Application No. 80944

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

THI	IS SPACE FOR OFFI		
Date of filing in State Engineer's Office	JUN 2 9 20	11	
Returned to applicant for correction	JUL 2 7 2011		
Corrected application filed		Map filed JUN 29 201	l under 80941
The applicant TRI General Improveme	ent District		
8725 Technology Way - Suite C-1		of Reno	
Street Address or PO Box		•	r Town
Nevada 89521		hereby make(s) application for	r permission to change the
State and ZIP Code			
✓ Point of diversion ✓ P	lace of use	Manner of use	of a portion
of water heretofore appropriated under (Identification identify right in Decree.) the Carson River Decree, said Decree entered entitled "the United States of America. Plaint D-183. Permit No. 48460 (Certificate No. 15) 1. The source of water is Carson River 2. The amount of water to be changed 233.	d by the District Court tiff, vs Alpine Land & 381) and Permit No. 6	of the United States for Nevada Reservoir Company, Defendant 0970 (Certificate No. 15388)	in that certain action ts" under Case No.
2. The minument of water to be changed 255.	Second feet, acre-	feet. One second foot equals 448.83 ga	llons per minute.
3. The water to be used for Municipal Purp	nege		
		or stock, state number and kind of anim	als. Must limit to one major use
		• '	
4. The water heretofore used for As Decreed		ock, state number and kind of animals.	
 The water is to be diverted at the following distance to a found section corner. If on unsurveyed w/in the SEI/4 NEI/4 Section 29 T18N, R25 South 87 degrees 27 minutes 45 seconds Western Section 29 T18N R25 South 87 degrees 27 minutes 45 seconds Western Section 29 T18N R25 South 87 degrees 27 minutes 45 seconds Western Section 20 T18N R25 Section 27 Minutes 45 seconds Western Minutes 45 se	g point (Describe as being t tand, it should be stated.) SE, MDM or a point fr	within a 40-acre subdivision of public	
6. The existing point of diversion is located that Lahontan Reservoir Dam within the SW1/4 S		•	RECE STATEFALL

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7. Proposed place of use (Describe by legal subdivisions. Refer to Attachment	If for irrigation, state number of acres to be irrigated.)
removed from irrigation.) 32.80 acres within the NW1/4 SW1/4 and 34.62 acres under Permit No. 60970 (Cert. 15388) within	of changing place of use and/or manuer of use of irrigation permit, describe acreage to be the stress plus 1,30 acres under Permit No. 48460 (Cert, 15381) plus 0.38 the NE1/4 SW1/4 of Section 35 T20N, R29E, MDM totaling 69.10 erial No. 622-1 and 622-1-A. Refer to Churchill County Assessor's ment.
9. Proposed use will be from January 1st Month and Day 10. Existing use permitted from Month and Day Month and Day	to December 31st of each year. Month and Day to As Decreed of each year. Month and Day
11. Description of proposed works. (Under the pro-	vision of NRS 535.010 you may be required to submit plans and (State manner in which water is to be diverted, i.e., diversion structure, ditches, pipes and
 12. Estimated cost of works \$250,000 13. Estimated time required to construct works 3 14. Estimated time required to complete the applica 	years If well completed, describe well. tion of water to beneficial use 10 years
	roject and its water usage (use attachments if necessary): (Failure to provide
16. Miscellaneous remarks: Refer to Attachment.	
mike@mbuschelman.com E-mail Address 775-355-9628 Phone No. Ext.	Michael D. Buschelman Type Point name clearly Signature, applicant or agent Michael D. Buschelman Consulting, Inc.
APPLICATION MUST BE SIGNED BY THE APPLICANT OR AGENT Revised 07/09 \$200 FILING FEE AND SUPPO	Company Name Post Office Box 51371 Street Address or PO Box Sparks, Nevada 89435 City, State, ZIP Code PRTING MAP MUST ACCOMPANY APPLICATION

Protested: (See Protest List in File)

AMENDED ATTACHMENT

Applicant: TRI General Improvement District

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Item No. 2 – Amount of water to be changed:

As described on Page 151 of the Carson River Decree also knows as the Alpine Land and Reservoir Decree, "The United States is entitled to divert and store the entire flow of the Carson River as it reaches the Lahontan Dam for distribution to the individual farmers on the Project who own the water rights appurtenant to their lands"

Carson River water is stored in the Lahontan Reservoir where it is combined with Truckee River water transported to the Lahontan Reservoir by the Truckee Canal under Truckee River Decree Claim No. 3.

This application proposes to change the Carson River water component to a proposed induction well designed to pump Carson River water for municipal purposes within the proposed place of use. An accompanying application is also being filed to change the Truckee River water component to an induction well designed to pump Truckee River water for municipal purposes within the proposed place of use. Data from the US Bureau of Reclamation defines the average annual Truckee River contributions as 25% and the average annual Carson River contribution as 75% to the water stored by the Lahontan Reservoir. Stored water is released from Lahontan Reservoir to numerous ditches within the Carson Division of the Truckee Carson Irrigation District (TCID).

The total acre feet appurtenant to the existing place of use is 310.95 acre feet per annum (afa) prescribed by the duty of 4.50 acre feet per acre for 69.10 acres within the Carson Division of TCID. Based on the US Bureau of Reclamation data, the Carson River contributes an average annual 75% of the 310.95 afa equaling 233.2125 afa.

Item No. 5 – Proposed point of diversion is within:

The proposed point of diversion will be an induction well within the Carson River drainage designed to pump Carson River water.

Item No. 6 – Existing point of diversion is within:

Carson River water is stored by the Lahontan Reservoir. Once in the Lahontan Reservoir, Truckee River and Carson River water combine to provide water to water righted lands within the Carson Division of TCID.

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TRI General Improvement District

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Item No. 7 - Proposed Place of Use:

Water under this application will be utilized for municipal purposes within the following:

Aliquot Part	Section(s)	T.N.	R.E.	Base & Meridian
All	1,2&3	18	22	MDB&M
All	10, 11 & 12	18	22	MDB&M
All	13, 14 & 15	18	22	MDB&M
All	22, 23 & 24	18	22	MDB&M
All	1 thru 8	18	23	MDB&M
Portions north of Stagecoach GID	9&10	18	23	MDB&M
All	11, 12 & 13	18	23	MDB&M
Portions north of Stagecoach GID	14 thru 17	1 8	23	MDB&M
All	18 & 19	18	23	MDB&M
Portions north of Stagecoach GID	20 & 24	18	23	MDB&M
All	1 thru 18	18	24	MDB&M
Portions north of Stagecoach GID	19	18	24	MDB&M
All	20 thru 29	1 8	24	MDB&M
All	32 thru 36	18	24	MDB&M
All	6 & 7	18	25	MDB&M
All	18 & 19	18	25	MDB&M
All	29 thru 32	18	_25	MDB&M
All	1 thru 5	19	22	MDB&M
Portions south of Truckee River	6	19	22	MDB&M
All	7 thru 30	19	22	MDB&M
All	<u>33 thru 36</u>	19	22	MDB&M
All	1 thru 36	19	23	MDB&M
All	6&7	19	24	MDB&M
All	18 & 19	19	24	MDB&M
All	30 & 31	19	24	MDB&M
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Applicant:

TRI General Improvement District

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Item No. 7 - Proposed Place of Use:

Water under this application will be utilized for municipal purposes within the following:

				Base &
Aliquot Part	Section(s)	T.N.	R.E.	Meridian
D 4 4 60 1 D			22	1 (DD 0.1 f
Portions south of Truckee River	24 thru 26	20	22	MDB&M
Portions south of Truckee River	28	20	22	MDB&M
Portions south of Truckee River	31 thru 35	20	22	MDB&M
All	36	20	22	MDB&M
Portions south of Truckee River	13	20	23	MDB&M
Portions south of Truckee River	19 thru 24	20	23	MDB&M
All	25 thru 36	20	23	MDB&M
Portions south of Truckee River	18	20	24	MDB&M
Ali	19	20	24	MDB&M
All	30 & 31	20	24	MDB&M

Item No. 8 – Existing Place of Use:

Truckee River and Carson River provide the water to irrigate the 69.10 acres, therefore the existing place of use for each source of water is the entire 69.10 acres. Refer to Truckee Carson Irrigation District (TCID) Water Right Detail Record Serial No. 622-1 and 622-1-A.

Item No. 11 - Description of proposed works:

The proposed works include an induction well located within the Carson River drainage designed to pump Carson River water, a motor, pump, totalizing meter and pipeline to municipal customers within the proposed place of use.

Item No. 16 - Remarks:

In response to the Return for Correction letter dated July 27, 2011 concerning the 3.5 acre feet per acre duty of water issued under Permit Nos. 48460 and 60970, meetings were held with the staff member of US District Court Water Master's office (Water Master).

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The duty associated with the existing place of use under the enclosed Amended Application to Change Nos. 80943 and 80944 was changed from 3.5 to 4.5 acre feet per acre April 2, 2008. This is noted on the attached copy of the Truckee Carson Irrigation District Water Right Detail Records for Serial Nos. 622-1 and 622-1-A. Representatives of the Water Master's office referenced a study completed by the US Bureau of Reclamation and subsequently approved by the Water Mater in 2008 confirming the 4.5 acre feet per acre duty for the existing place of use. Therefore, the subject application to change proposes to remove all of the water from the existing place of use at the duty of 4.5 acre feet per acre.

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Truckee-Carson Irrigation District Water Rights Detail Record

Page 1 8/26/2009

Serial #:	622-1	Owner's Name:	Casey, Michael A. &	Claudia C.	
Control #:	6048		53601 Austin Hwy.		1
APN:	941143 C	l]
Hold:			Fallon	NV	89406-
Pump Permit		Phone:	(775) 426-8280	- management - Sales of De	
Property		Irrigator's Name:			
Physical Addre	ess 5550 Indian	Lakes Rd.			
		;			-
		Phone 1:	() - 0		
		Phone 2:			
		Phone 3:			un e estado

Assessment: Yes, Parcels are assessed on the tax roll

Laterai

East	D		D-T5 (Meb	er)	4	:				
Descripti	on	·		Sc	Tn	Rn	Total Acres	W.R. Acres	Susp	Duty
Pt. N2 SV	 V4	* *	change con the ac-	35	20	29	60.00	56.20	• •	3.5
BOR Rec	· ·									
WRT 609	70 11/95 to 622-1-A							-,38		3.5
		The transfer of the second						90		3.5
	rai Watermaster 4/2/08.									
-54. 9 2 ac	res at 3,5 Bottom							-54.92		3.5
+54.92 ad	res at 4.5 Bench							54.92		4.5
							Total	W.R.		•
ű							Acres	Acres	Susp	Duty
		Totals	*****				60.00	54.92	.00	S. Oc.
	•	1.5	2.99		3	.5	4.5	Oth	er	
	Irrigated Acreage:	.00	.00		.0	00	53.60		00	

Takeout

This document only represents the current records of the District and is not a warranty or guarantee of title or ownership. If a warranty or guarantee of title to ownership of land or water rights is desired, you will have to obtain such from a title company or registered land or water right surveyor.

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Truckee-Carson Irrigation District Water Rights Detail Record

8/26/2009

Serial #:	622-1-A	Owner's Name:	Ca	sey, Michae	A. & Cla	udia C.		
Control #:		~ ~ ~ · · · · · · · · · · · · · · · · ·		601 Austin				
APN:	941145 C	*						
Hold:			Fa	llon		ΝV	8940	6-
Pump Permit:		Phone	: (7	75) 426-8280) 			 -
Property		Irrigator's Name	:			-		
Physical Addre	ss 5550 Indian I	akes Rd.						
			İ	_				-
	·	Phone 1	: () - 0				
		Phone 2	:					
:		Phone 3	:		1 90 15 85	=		
Assessment:	Yes, Parcels are	assessed on the	tax	roll				,
District	Lateral	Taked	out			- children cub ir -	*********	
East	D	D-T6	Met	eri				
					Total	W.R.		
Description				Sc Tn Rn	Acres	Acres	Susp	Duty
Pt. N2 SW4		•		35 20 29	20.00	13.80		3.
WRT 48460 10/8 WRT 60970 11/9	- ·					.38		3.4
	ermaster 4/2/08.					,,,,		
-14.18 acres at 3						-14.18		3.4
+14.18 acres at	4.5 Bench					14.18		4.
					Total	W.R.	Cuan	D. de
		. 4. 1			Acres	Acres	•	Dut
	7.	otals			20.00	14.18	,90	
		1.5 2	2.99	3.5	4.5	Oth	er	
Irrig	jated Acreage:	.00	.00	.00	14.18	•	00	
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	4.04				44.	ž	<u>تَ</u> ف	*g

This document only represents the current records of the District and is not a warrenty or guarantee of title or ownership. If a warranty or guarantee of title to ownership of land or water rights is desired, you will have to obtain such from a title company or registered land or water right surveyor.